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Product Datasheet

Human Angiotensin I Converting Enzyme (ACE) ELISA Kit ASC-KTE60875

Article Name	Human Angiotensin I Converting Enzyme (ACE) ELISA Kit
Biozol Catalog Number	ASC-KTE60875
Supplier Catalog Number	KTE60875
Alternative Catalog Number	ASC-KTE60875-48, ASC-KTE60875-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Angiotensin I Converting Enzyme (ACE) ELISA Kit employs a two-site sandwich ELISA to quantitate ACE in samples....
Range	20 ng/L-320 ng/L
Sensitivity	1.0 ng/L
Tag	ACE
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Angiotensin I Converting Enzyme (ACE) ELISA Kit employs a two-site sandwich ELISA to quantitate ACE in samples. An antibody specific for ACE has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ACE present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human ACE detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of ACE bound in the initial step. The color development is stopped and the intensity of the color is measured.